

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|------------------|
| L1 | 21 | "6553290" | USPAT | OR | OFF | 2006/12/07 23:25 |
| L2 | 28 | "6141608" | USPAT | OR | OFF | 2006/12/07 23:25 |
| S1 | 82 | machine with data and analyz\$5 and (memory ram rom storage hard adj2 drive) and (cpu processor microprocessor controller microcontroller computer microcomputer) and wireless and device and sequencer and network and communicat\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/04 14:33 |
| S2 | 131 | machine with data and (monitor analyz\$5) and (memory ram rom storage hard adj2 drive) and (cpu processor microprocessor controller microcontroller computer microcomputer) and wireless and device and sequencer and network and communicat\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/08/09 20:19 |
| S3 | 5 | machine with data and (monitor analyz\$5) and (memory ram rom storage hard adj2 drive) and (cpu processor microprocessor controller microcontroller computer microcomputer) and wireless and device and sequencer and network and communicat\$5 and packets and (truck car vehicle) and diagnostic | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/08/09 20:20 |
| S4 | 0 | "20030115019".URPN. | USPAT | OR | ON | 2003/08/10 13:29 |
| S5 | 84 | (machine truck vehicle car automobile aircraft) with data and analyz\$5 and (memory ram rom storage hard adj2 drive) and (cpu processor microprocessor controller microcontroller computer microcomputer) and wireless and device and sequencer and network and communicat\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/08/10 13:51 |
| S6 | 51 | (machine truck vehicle car automobile aircraft) and data and analyz\$5 and (memory ram rom storage hard adj2 drive) and (cpu processor microprocessor controller microcontroller computer microcomputer) and wireless and device and sequencer and network and communicat\$5 and compil\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/08/10 14:00 |

EAST Search History

| | | | | | | |
|-----|------|--|---|----|----|------------------|
| S7 | 0 | "5400018" and (machine truck vehicle car automobile aircraft) and data and analyz\$5 and (manager memory ram rom storage (hard adj2 drive)) and (cpu processor microprocessor controller microcontroller computer microcomputer) and wireless and device and sequencer and network and communicat\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/08/10 13:58 |
| S8 | 0 | "5400018" and (machine\$3 truck\$3 vehicle\$3 car\$2 automobile\$2 aircraft\$2) and data and analyz\$5 and (manager memory ram rom storage (hard adj2 drive)) and (cpu processor microprocessor controller microcontroller computer microcomputer) and wireless and device and sequencer and network and communicat\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/08/10 13:59 |
| S9 | 17 | "5400018" and (machine\$3 truck\$3 vehicle\$3 car\$2 automobile\$2 aircraft\$2) and data and analyz\$5 and (manager memory ram rom storage (hard adj2 drive)) and (cpu processor microprocessor controller microcontroller computer microcomputer) and wireless and device and network and communicat\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/08/10 13:59 |
| S10 | 2496 | (machine\$3 truck\$2 vehicle\$2 car\$2 automobile\$2 aircraft\$2) and data and analyz\$5 and (manager memory ram rom storage (hard adj2 drive))and (cpu processor microprocessor controller microcontroller computer microcomputer) and wireless and device and network and communicat\$5 and compil\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2003/08/10 14:01 |
| S11 | 0 | (machine car vehicle automobile) with data and analyz\$5 and (memory ram rom storage hard adj2 drive) and (cpu processor microprocessor controller microcontroller computer microcomputer) and wireless and device and sequencer and network and communicat\$5 and predefin\$5 with (owner user) adj3 input\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/03/29 18:12 |

EAST Search History

| | | | | | | |
|-----|------|--|---|----|----|------------------|
| S12 | 0 | (machine car vehicle automobile) with data and analyz\$5 and (memory ram rom storage hard adj2 drive) and (cpu processor microprocessor controller microcontroller computer microcomputer) and wireless and device and sequencer and network and communicat\$5 and predefin\$5 with (owner user) with input | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/03/29 18:16 |
| S13 | 2181 | (machine car vehicle automobile) with data and analyz\$5 and (memory ram rom storage hard adj2 drive) and (cpu processor microprocessor controller microcontroller computer microcomputer) and wireless and device and sequencer and network and communicat\$5 and predefin\$5 user adj3 defined with input | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/03/29 18:17 |
| S14 | 3455 | (machine car vehicle automobile) with data and analyz\$5 and (memory ram rom storage hard adj2 drive) and (cpu processor microprocessor controller microcontroller computer microcomputer) and wireless and device and network and communicat\$5 and predefin\$5 user adj3 defined with input | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/03/29 18:17 |
| S15 | 131 | (machine car vehicle automobile) with data and analyz\$5 and (memory ram rom storage hard adj2 drive) and (cpu processor microprocessor controller microcontroller computer microcomputer) and wireless and device and network and communicat\$5 and (predefin\$5 user adj3 defined) with input | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/03/29 18:17 |
| S16 | 99 | (machine car vehicle automobile) with data and analyz\$5 and (memory ram rom storage hard adj2 drive) and (cpu processor microprocessor controller microcontroller computer microcomputer) and wireless and device and network and communicat\$5 and (predefin\$5 user adj3 defined) with input and (notification alarm alert) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/08 15:27 |

EAST Search History

| | | | | | | |
|-----|-----|--|---|----|----|------------------|
| S17 | 98 | (machine car vehicle automobile) with data and analyz\$5 and (memory ram rom storage hard adj2 drive) and (cpu processor microprocessor controller microcontroller computer microcomputer) and wireless and device and network and communicat\$5 and (predefin\$5 user adj3 defined) with input and (notification alarm alert) and interface | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/03/30 14:39 |
| S18 | 2 | "10025717" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/03/30 14:40 |
| S19 | 1 | "10/025717" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/03/30 14:51 |
| S20 | 0 | "20030115019".URPN. | USPAT | OR | ON | 2004/03/30 14:51 |
| S21 | 533 | 702/183.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/03/30 14:52 |
| S22 | 2 | "5995915".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/09/20 10:01 |
| S23 | 0 | (machine car vehicle automobile) with data and analyz\$5 and (memory ram rom storage hard adj2 drive) and (cpu processor microprocessor controller microcontroller computer microcomputer) and wireless and device and network and communicat\$5 and (predefin\$5 near3 user near4 defined) with input and (notification alarm alert) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/08 15:25 |

EAST Search History

| | | | | | | |
|-----|---|--|---|----|----|------------------|
| S24 | 0 | "702"/\$.ccls. and (machine car vehicle automobile) with data and analyz\$5 and (memory ram rom storage hard adj2 drive) and (cpu processor microprocessor controller microcontroller computer microcomputer) and wireless and device and network and communicat\$5 and (predefin\$5 near3 user near4 defined) with input and (notification alarm alert) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/08 15:25 |
| S25 | 0 | "701"/\$.ccls. and (machine car vehicle automobile) with data and analyz\$5 and (memory ram rom storage hard adj2 drive) and (cpu processor microprocessor controller microcontroller computer microcomputer) and wireless and device and network and communicat\$5 and (predefin\$5 near3 user near4 defined) with input and (notification alarm alert) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/08 15:25 |
| S26 | 0 | "324"/\$.ccls. and (machine car vehicle automobile) with data and analyz\$5 and (memory ram rom storage hard adj2 drive) and (cpu processor microprocessor controller microcontroller computer microcomputer) and wireless and device and network and communicat\$5 and (predefin\$5 near3 user near4 defined) with input and (notification alarm alert) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/08 15:25 |
| S27 | 0 | "73"/\$.ccls. and (machine car vehicle automobile) with data and analyz\$5 and (memory ram rom storage hard adj2 drive) and (cpu processor microprocessor controller microcontroller computer microcomputer) and wireless and device and network and communicat\$5 and (predefin\$5 near3 user near4 defined) with input and (notification alarm alert) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/08 15:26 |

EAST Search History

| | | | | | | |
|-----|----|---|---|----|----|------------------|
| S28 | 0 | (machine car vehicle automobile) with data and analyz\$5 and (memory ram rom storage hard adj2 drive) and (cpu processor microprocessor controller microcontroller computer microcomputer) and wireless and device and network and communicat\$5 and (predefin\$5 near3 user near4 defined) with input and (notification alarm alert) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/08 15:26 |
| S29 | 72 | (machine car vehicle automobile) with data and analyz\$5 and (memory ram rom storage hard adj2 drive) and (cpu processor microprocessor controller microcontroller computer microcomputer) and wireless and device and network and communicat\$5 and (predefin\$5 (user adj3 defined)) near5 input\$3 and (notification alarm alert) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/03/08 15:28 |
| S30 | 20 | (machine car vehicle automobile) with data and analyz\$5 and (memory ram rom storage hard adj2 drive) and (cpu processor microprocessor controller microcontroller computer microcomputer) and wireless and device and network and communicat\$5 and (predefin\$5 (user adj3 defined)) near5 input\$3 and (notification alarm alert) | USPAT | OR | ON | 2005/03/08 15:35 |
| S31 | 12 | (machine car vehicle automobile) with data and analyz\$5 and (memory ram rom storage hard adj2 drive) and (cpu processor microprocessor controller microcontroller computer microcomputer) and wireless and device and network and communicat\$5 and (predefin\$5 near4 (owner user) (user adj3 defined)) near5 input\$3 and (notification alarm alert) | USPAT | OR | ON | 2005/03/08 16:40 |

EAST Search History

| | | | | | | |
|-----|-----|---|---|----|----|------------------|
| S32 | 33 | (machine car vehicle automobile) with data and analyz\$5 and (memory ram rom storage hard adj2 drive) and (cpu processor microprocessor controller microcontroller computer microcomputer) and wireless and device and network and communicat\$5 and (predefin\$5 near4 (owner user) (user adj3 defined)) near5 input\$3 and (notification alarm alert) | US-PGPUB | OR | ON | 2005/03/08 16:41 |
| S33 | 180 | "20030176958", "6546363", "5995888", "5754965" "5742914", "5650930", "5650928", "5644489", "5631835", "5631832", "5528499", "5416706,5327347", "4831539" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/04 14:35 |
| S34 | 127 | "20030176958", "6546363", "5995888", "5754965" "5742914", "5650930", "5650928", "5644489", "5631835", "5631832", "5528499", "5416706", "5327347", "4831539" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/04 14:36 |
| S35 | 127 | "20030176958", "6546363", "5995888", "5754965" "5742914", "5650930", "5650928", "5644489", "5631835", "5631832", "5528499", "5416706", "5327347", "4831539" and diagnostic | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/04 14:37 |
| S36 | 127 | "20030176958", "6546363", "5995888", "5754965" "5742914", "5650930", "5650928", "5644489", "5631835", "5631832", "5528499", "5416706", "5327347", "4831539" and diagnostic near5 (procedure test) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/04 14:39 |
| S37 | 127 | "20030176958", "6546363", "5995888", "5754965" "5742914", "5650930", "5650928", "5644489", "5631835", "5631832", "5528499", "5416706", "5327347", "4831539" and diagnostic near5 (procedure test)and (notify alert alarm) near4 (error malfunction exception) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/04 14:40 |
| S38 | 127 | "20030176958", "6546363", "5995888", "5754965" "5742914", "5650930", "5650928", "5644489", "5631835", "5631832", "5528499", "5416706", "5327347", "4831539" and diagnostic near5 (procedure test)and (notify alert alarm) near4 (error malfunction exception fault) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/04 14:50 |

EAST Search History

| | | | | | | |
|-----|------|--|---|----|----|------------------|
| S39 | 127 | "20030176958", "6546363", "5995888", "5754965" "5742914", "5650930", "5650928", "5644489", "5631835", "5631832", "5528499", "5416706", "5327347", "4831539", "5845272" and diagnostic near5 (procedure test)and (notify alert alarm) near4 (error malfunction exception fault) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/04 14:50 |
| S40 | 6163 | "371" near4 pct | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/03 16:46 |
| S41 | 5656 | "371" near4 pct | USPAT | OR | ON | 2005/10/03 16:46 |
| S42 | 72 | ("6338152" "6850869" "20040130442" "6850824" "6795935" "20030176958" "6546363" "5995888" "5754965" "5742914" "5650930" "5650928" "5644489" "5631835" "5631832" "5528499" "5416706" "5327347" "4831539") and fleet | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/10 20:47 |
| S43 | 65 | ("6338152" "6850869" "20040130442" "6850824" "6795935" "20030176958" "6546363" "5995888" "5754965" "5742914" "5650930" "5650928" "5644489" "5631835" "5631832" "5528499" "5416706" "5327347" "4831539") and fleet and monitor\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/10 20:48 |
| S44 | 31 | S43 and diagnos\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/11 13:06 |
| S45 | 1 | "5737215" and diagnos\$4 same input\$4 same (owner operator) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/11 16:47 |
| S46 | 3 | "5463567" and (diagnos\$4 same check) same vehicl\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/11 19:21 |
| S47 | 1 | 10/025717 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/11 19:21 |

EAST Search History

| | | | | | | |
|-----|----|--|---|----|-----|------------------|
| S48 | 27 | ("4258421" "4602127" "5157610" "5442553" "5450321" "5463567" "5479479" "5574427" "5732074" "5737215" "5754965" "5758300" "5797134" "6064970" "6295492" "6338152").PN. OR ("6611740"). URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/10/11 20:03 |
| S49 | 29 | "5808907" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/23 16:55 |
| S50 | 9 | "5808907" and test\$4 and (notif\$5 alarm) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/23 16:55 |
| S51 | 6 | "5808907" and test\$4 and (notif\$5 alarm) and diagnostic | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/06/23 16:55 |